



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 6980

|   |   |                        |   |   |                         |
|---|---|------------------------|---|---|-------------------------|
| <b>SERIAL NUMBER</b><br>09/998,372  | <b>FILING DATE</b><br>11/30/2001<br><b>RULE</b>   | <b>CLASS</b><br>451    | <b>GROUP ART UNIT</b><br>3723   | <b>ATTORNEY DOCKET NO.</b><br>107262.151US3 |                         |
| <b>APPLICANTS</b><br>Young Joseph Paik, Campbell, CA;   |   |                        |   |   |                         |
| <b>** CONTINUING DATA *****</b><br>THIS APPLN CLAIMS BENEFIT OF 60/298,878 06/19/2001<br>AND CLAIMS BENEFIT OF 60/305,798 07/16/2001<br>AND CLAIMS BENEFIT OF 60/318,743 09/12/2001<br><i>U.S. Pat.</i>   |   |                        |   |   |                         |
| <b>** FOREIGN APPLICATIONS *****</b><br><i>None</i>   |   |                        |   |   |                         |
| <b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b><br><b>** 12/17/2001</b>  |   |                        |   |   |                         |
| Foreign Priority claimed<br><input type="checkbox"/> yes <input checked="" type="checkbox"/> no<br>35 USC 119 (a-d) conditions met<br><input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance<br>Verified and Acknowledged<br><i>[Signature]</i><br>Examiner's Signature |   | STATE OR COUNTRY<br>CA | SHEETS DRAWING<br>13  | TOTAL CLAIMS<br>49                          | INDEPENDENT CLAIMS<br>6 |
| <b>ADDRESS</b><br>23483   |   |                        |   |   |                         |
| <b>TITLE</b><br>Control of chemical mechanical polishing pad conditioner directional velocity to improve pad life   |   |                        |   |   |                         |
| <b>FILING FEE RECEIVED</b><br>1514  | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: |                        | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Credit |   |                         |